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**Gary Jones**  
Director

**Kerry Silverstrom**  
Chief Deputy

**John Kelly**  
Deputy Director

**Brock Ladewig**  
Deputy Director


# ADOPTED

BOARD OF SUPERVISORS  
COUNTY OF LOS ANGELES

December 15, 2015

28 December 15, 2015

The Honorable Board of Supervisors  
County of Los Angeles  
383 Kenneth Hahn Hall of Administration  
500 West Temple Street  
Los Angeles, California 90012

  
PATRICK OGAWA  
ACTING EXECUTIVE OFFICER

Dear Supervisors:

**ADOPT A RESOLUTION IN SUPPORT OF A GRANT APPLICATION  
AND AUTHORIZE ACCEPTANCE OF GRANT FUNDS, IF AWARDED,  
FROM THE CALIFORNIA DEPARTMENT OF PESTICIDE REGULATION,  
FOR A STUDY TO EVALUATE STRATEGIES FOR REDUCING DISSOLVED COPPER  
CONCENTRATIONS IN MARINA DEL REY  
(FOURTH DISTRICT) (3 VOTES)**

## SUBJECT

This action is to adopt a resolution in support of a grant application and to authorize acceptance of grant funds from the California Department of Pesticide Regulation for a study to evaluate strategies for reducing dissolved copper concentrations in Marina del Rey.

## **IT IS RECOMMENDED THAT THE BOARD:**

1. Find that the proposed administrative actions are not subject to the California Environmental Quality Act as the actions do not meet the definition of a project according to the California Environmental Quality Act Guidelines, Section 15378(a).
2. Adopt a Resolution authorizing the Department of Beaches and Harbors' submittal of a grant application in the amount of \$149,461 to the California Department of Pesticide Regulation for a study to evaluate strategies for reducing dissolved copper concentrations in the Marina.
3. Authorize the acceptance of grant funds in the amount of \$149,461 from the California Department of Pesticide Regulation, if awarded.

4. Authorize the Director of Beaches and Harbors, or his designee, to sign all necessary documents to apply for and accept the grant for the purpose of funding the study and to act as lead agent for the County when conducting business with the California Department of Pesticide Regulation on any and all matters related to the grant.

### **PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION**

On February 6, 2014, the Los Angeles Regional Water Quality Control Board approved changes to the Marina del Rey Toxic Pollutants Total Maximum Daily Load (TMDL), identifying copper-leaching boat hull paints as the main source of dissolved copper pollution in the Marina del Rey harbor (Marina). The TMDL requires an 85% reduction in the amount of copper from boat hull paints entering the Marina by 2024.

The California Department of Pesticide Regulation (DPR) established its Pest Management Research Grant Program to develop practices that reduce the use of and risk from pesticides and chemicals detrimental to humans and the environment.

Approval of the recommended actions and Resolution (Attachment I) will enable the Department of Beaches and Harbors (Department) to apply for and, if awarded, accept a grant from DPR for a study to evaluate strategies for reducing dissolved copper concentrations in the Marina.

The study will include collecting water chemistry data and developing a model of existing Marina conditions to evaluate strategies to reduce copper concentrations, including conversion to low-leach-rate copper paints, in-water hull cleaning using best management practices, and implementation of a boat lift program. A final report will provide recommended strategies for the boating community.

### **Implementation of Strategic Plan Goals**

The recommended actions support the County's Strategic Plan Goal of Operational Effectiveness/Fiscal Sustainability (Goal 1) and Community Support and Responsiveness (Goal 2), by actively seeking grant funding for projects to improve the environment.

### **FISCAL IMPACT/FINANCING**

The cost of the study is estimated at \$149,461. The Department is requesting funding from the grant to fully fund the study. If awarded, the study will commence after July 1, 2016.

#### **Operating Budget Impact**

There is no operating budget impact to the Department as a result of this action.

### **FACTS AND PROVISIONS/LEGAL REQUIREMENTS**

Your Board's approval is required to allow the Department's Director to sign all necessary documents to apply for and accept the grant funds from DPR.

The Department is in the process of identifying subject matter experts from a local university or a contract consulting firm to conduct the study.

On July 11, 2000, your Board approved a requirement that County departments prepare a Grant Management Statement for your review when recommending grants of \$100,000 or more. Accordingly, the Grant Management Statement for this grant is attached for your Board's review (Attachment II).

All documents required for the grant will be subject to prior approval as to form by County Counsel.

### **ENVIRONMENTAL DOCUMENTATION**

The proposed actions are not subject to the California Environmental Quality Act as they do not meet the definition of a project according to the California Environmental Quality Act Guidelines, Section 15378(a).

### **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

The acceptance of the grant funds will have no negative impact on the Department's current projects.

### **CONCLUSION**

Authorize the Acting Executive Officer of the Board to send three approved copies of this letter and the Resolution to the Department of Beaches and Harbors, Administrative Services Division, 13483 Fiji Way, Trailer #3, Marina del Rey, CA 90292. Should you have any questions, please contact Nicolette Taylor, Contracts and Grants Manager, at (310) 577-5736 or ntaylor@bh.lacounty.gov.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'G. Jones', with a stylized, looping initial 'G'.

GARY JONES

Director

GJ:jw

Enclosures

c: Chief Executive Officer  
County Counsel  
Acting Executive Officer, Board of Supervisors

RESOLUTION OF THE COUNTY OF LOS ANGELES BOARD OF SUPERVISORS IN  
SUPPORT OF A GRANT APPLICATION AND ACCEPTANCE OF \$149,461 FROM  
THE CALIFORNIA DEPARTMENT OF PESTICIDE REGULATION FOR THE  
HYDRODYNAMIC FATE AND TRANSPORT MODELING FOR DISSOLVED COPPER  
MITIGATION STRATEGIES IN THE MARINA DEL REY HARBOR STUDY

WHEREAS, the County of Los Angeles Department of Beaches and Harbors operates the Marina del Rey Harbor, which has approximately 4,700 boat slips; and

WHEREAS, the County of Los Angeles Department of Beaches and Harbors is desirous of developing mitigation strategies for reducing dissolved copper concentrations in the Marina; and

WHEREAS, the California Department of Pesticide Regulation has established its Pest Management Research Grant Program to allocate grant funding to encourage various government and non-government agencies to develop strategies for reducing toxic pollutants that are of human health or environmental concern.

NOW, THEREFORE, BE IT RESOLVED that the County of Los Angeles Board of Supervisors, by adoption of this resolution, hereby:

1. Requests the Department of Pesticide Regulation to accept the Department of Beaches and Harbors' application for and award a grant for the purpose of conducting a study to develop mitigation strategies for reducing dissolved copper concentrations in the Marina; and
2. Authorizes the Director of the Department of Beaches and Harbors, or his designee, to sign all necessary documents to obtain and accept the grant for the purpose of funding a study to develop mitigation strategies for reducing dissolved copper concentrations in the Marina, and to act as lead agent for the County of Los Angeles when conducting business with the California Department of Pesticide Regulation on any and all matters related to the grant.

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The foregoing Resolution was adopted on the 15<sup>th</sup> day of December 2015, by the Board of Supervisors of the County of Los Angeles and ex officio the governing body of all other special assessment and taxing districts, agencies and the authorities for which said Board so acts.



Patrick Ogawa  
Acting Executive Officer-Clerk  
of the Board of Supervisors

By: [Signature]

Deputy

APPROVED AS TO FORM:

MARY C. WICKHAM  
County Counsel

By: [Signature]  
Deputy

## ATTACHMENT II

### Los Angeles County Chief Executive Office Grant Management Statement for Grants \$100,000 or More

<b>Department:</b> Chief Executive Office		
<b>Grant Project Title and Description</b> Fate and Transport Modeling For Dissolved Copper Mitigation Strategies in the Marina del Rey Harbor. The project will develop a model of Marina del Rey Harbor to evaluate strategies for reducing dissolved copper concentrations in the Marina.		
<b>Funding Agency</b> California Department of Pesticide Regulation	<b>Program (Fed. Grant #/State Bill or Code #)</b> Pest Management Research Grant Program	<b>Grant Acceptance Deadline</b> 3/21/2016
<b>Total Amount of Grant Funding:</b> \$149,461		<b>County Match:</b> \$0
<b>Grant Period:</b> 2 years, 9 mos.	<b>Begin Date:</b> 7/1/2016	<b>End Date:</b> 3/31/2019
<b>Number of Personnel Hired Under This Grant:</b>	<b>Full Time:</b> 0	<b>Part Time:</b> 0
<b><u>Obligations Imposed on the County When the Grant Expires</u></b>		
Will all personnel hired for this program be informed this is a grant-funded program? <b>N/A</b>	Yes___	No___
Will all personnel hired for this program be placed on temporary ("N") items? <b>N/A</b>	Yes___	No___
Is the County obligated to continue this program after the grant expires? <b>N/A</b>	Yes___	No___
If the County is not obligated to continue this program after the grant expires, the Department will: <b>N/A</b>		
a.) Absorb the program cost without reducing other services	Yes___	No___
b.) Identify other revenue sources (describe below)	Yes___	No___
c.) Eliminate or reduce, as appropriate, positions/program costs funded by the grant. <b>N/A</b>	Yes___	No___
<b>Impact of additional personnel on existing space:</b> <b>N/A</b>		
<b>Other requirements not mentioned above:</b> <b>N/A</b>		

Department Head Signature 

Date: 12-1-15